



### M551B507M025AA Information

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For Reference Only

Part Number M551B507M025AA

Manufacturer KEMET Category Capacitors

**Tantalum - Polymer Capacitors** 

**Description** CAP TANT POLY 500UF 25V CHA MNT

Package M55 Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## M551B507M025AA Specifications

| Manufacturer Part Number           | M551B507M025AA                          |
|------------------------------------|-----------------------------------------|
| Manufacturer                       | KEMET                                   |
| Category                           | Capacitors                              |
|                                    | Tantalum - Polymer Capacitors           |
| Package                            | M55 Module                              |
| Series                             | M55                                     |
| Capacitance                        | 500μF                                   |
| Tolerance                          | ±20%                                    |
| Voltage - Rated                    | 25V                                     |
| Туре                               | Hermetically Sealed                     |
| ESR (Equivalent Series Resistance) | 60 mOhm @ 100kHz                        |
| Operating Temperature              | -55°C ~ 125°C                           |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                         |
| Mounting Type                      | Chassis Mount                           |
| Package / Case                     | M55 Module                              |
| Size / Dimension                   | 1.906" L x 1.110" W (48.40mm x 28.20mm) |
| Height - Seated (Max)              | 0.445" (11.30mm)                        |
| Lead Spacing                       | 0.453" (11.50mm)                        |
| Manufacturer Size Code             | В                                       |
| Features                           | General Purpose                         |
|                                    | Report errors?                          |

### M551B507M025AA Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### M551B507M025AA Payment Methods



















# M551B507M025AA Shipping Methods













If you have any question about M551B507M025AA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com